

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/1B 03/05765

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H01P1/387 H01P11/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H01P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, INSPEC

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 675 561 A (TDK CORP) 4 October 1995 (1995-10-04) column 5, line 40 – column 8, line 35; figures 4a-4e -----	1,6
A	US 5 379 004 A (MARUSAWA HIROSHI ET AL) 3 January 1995 (1995-01-03) column 4, line 15 – column 5, line 34; figures 1,2 -----	1,6
A	PATENT ABSTRACTS OF JAPAN vol. 0135, no. 71 (E-862), 18 December 1989 (1989-12-18) & JP 1 238302 A (MURATA MFG CO LTD), 22 September 1989 (1989-09-22) abstract; figures 1A-1C ----- -/-	1,6

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the International search

26 April 2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 917 197 A (NIPPON ELECTRIC CO) 19 May 1999 (1999-05-19) paragraphs '0036! - '0038!; claim 4; figure 3 -----	1,6
A	US 2001/028280 A1 (MARUHASHI KENICHI ET AL) 11 October 2001 (2001-10-11) paragraph '0067!; figure 1 -----	1,6

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